UnyPOS

MANUFACTURING INC.

Product Guide 2013

TAP

Touch & Performance

Point of Sale.....Retail.....Industrial.....Custom OEM Manufacturing

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Company Profile

UnyPOS Manufacturing is a Developer of Point of Sale Products, Industrial-Commercial Touch Screen Displays, Cash Drawers and Custom OEM Solutions. With over 20 years of manufacturing experience, we began by supplying rugged touch screen displays to the hospitality industry. Since that time we have grown significantly and now produce our own range of products such as Cash Drawers, Touch Screen Displays, POS Terminals and Accessories. Our range of Cash Drawers and Touch Screens are designed and Integrated on our premises in Michigan, USA and also with sales and distribution offices located in Canada and Latin America. We offer product stability, reliability and a level of after-sales support that is second to none. We are also able to offer an Advance Swap Warranty Service that addresses the most challenging of applications, regardless of the quantity required. Although still supplying into Point of Sale Applications, our customer base has widened significantly to include:

-Food Process, Security and Retail
-Marine and Offshore, Military
-Kiosk/Point of Information Displays
-Hospitality and Leisure

Our Company Values:

We are an engineering services and manufacturing oriented company that values integrity, flexibility, customer service, quality, commitment, teamwork and profitability to our partners.

Michigan Corporate Office (USA)

Bolton Ontario Office (Canada)

Providing Results

TAP POS Terminal

The TAP Touch POS TAP-1500C is one of the most powerful 15" All-in-One system on the market with up to Core2QUAD performance. Its ingenious clamshell design provides ease of access to internal components.

Easy Access to Components

TAP-1500CD

- **CATEGORY:** POS Terminal
- **TOUCH:** 5 Wire Resistive Anti-Glare
- **MOTHERBOARD:** MTAX Gigabyte GA-G41MT
- **CPU:** Intel E5700 Dual Core 3.2Ghz
- **MEMORY:** 2 GB DDR3/800mhz Max 4GB
- **HARD DRIVE:** 250GB SATA-II
- **VIDEO GRAPHICS:** Intel GMA x 4500
- **BRIGHTNESS:** 250 Nits
- **PORTS:** 6x USB 2.0, 3x RS232, 1x LPT1, 2x PS2 (Mouse & Keyboard)
- **LAN:** 1x RJ45 10/100
- **CASING:** Rugged Metal Housing
- **WEIGHT:** 24lbs/10.9kg Includes Packaging
- **TILT:** 0-90 Degree
- **POWER:** Internal 220W Power Supply
- **OPTIONAL MOUNTING:** Vesa 75mm-75mm
- **LCD DISPLAY:** LG-LM150X08 15" 1024x768, 16.7M Colors
- **STORAGE:** Temp –20 degree to 60 degree 10-90% Humidity
- **DIMENSIONS** (LxWxH): 380mm x 270mm x 330mm (Includes Stand)
- **CERTIFICATIONS:** FCC Class A, CE, RoHs
- **WARRANTY: 3 Years Parts and Labor**
- **OPERATING SYSTEMS:** XP Pro standard or optional Win7

Options

Optional MSR Bracket	Part# UNY-MSRBRK-1500C
Optional 3 Track USB MSR	Part# US-MSR-3TRK-U
Optional Rear 8.4" USB LCD	Part# UNY-E084U
Optional VFD USB Display	Part# UNY-VFD220U (USB)
Win 7 Version (same specs above)	**Part# TAP-1500CD-Win7**

Shown with optional Rear Mini LCD and VFD Display

3 Year Warranty Parts and Labor

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Modular POS Terminal

The Modular Housing is made of high quality powder coated steel for ultimate sturdiness and durability to stand up to the harshest environments. Combined with a 15" Touch Screen, MiniBOX Computer and our ModPOS housing, you can create a low cost modular powerful A-I-O terminal.

ModPOS-15A (Fanless) Model)

- **CATEGORY: Modular POS Fanless Terminal**
- **TOUCH:** 5 Wire Resistive Anti-Glare
- **MOTHERBOARD:** Intel Motherboard D2550
- **CPU:** Intel Atom Dual Core 1.87Ghz CPU Fanless
- **MEMORY:** 2 GB DDR3-1333 Max 4GB
- **HARD DRIVE:** 500GB SATA 5400 rpm
- **VIDEO GRAPHICS:** Intel GMA x 4500
- **BRIGHTNESS:** 250 Nits
- **PORTS:** 4x USB 2.0, 2x RS232, 1x SVGA, 1x S-Video, 1x Lan, 1x LPT1, Audio
- **LAN:** 1x RJ45 10/100
- **CASING: Modular** Rugged Metal Housing
- **WEIGHT:** 24lbs/10.9kg Includes Packaging
- **POWER:** External 220W Power Supply Adaptor 6a
- **LCD DISPLAY:** TAP High Bright 15" 1024x768, 16.7M Colors
- **DIMENSIONS** (LxWxH): 380mm x 270mm x 330mm (Includes Stand)
- **CERTIFICATIONS:** FCC Class A, CE, RoHs
- **WARRANTY: 3 Years Parts and Labor**
- **OPERATING SYSTEMS:** XPPRO, Win 7

Pictures Shown with Optional MSR and Rear Displays

Easy Access to MiniBOX PC

Options

Optional MSR Bracket	**Part# UNY-MSRBR-U41**
Optional 3 Track USB MSR	**Part# US-MSR-3TRK-U**
Optional Rear 8.4" USB LCD	**Part# UNY-E08U**
Optional VFD USB Display	**Part# UNY-VFD220U**
Upgrade to 17"	**Part# ModPOS-17A**
Upgrade to 19"	**Part# ModPOS-19A**

3 Year Warranty Parts and Labor

Modular POS Terminal

The Modular Housing is made of high quality powder coated steel for ultimate sturdiness and durability to stand up to the harshest environments. Combined with a 15" Touch Screen, MiniBOX Computer and our ModPOS housing, you can create a low cost modular powerful A-I-O terminal.

ModPOS-T15A (P4 Model)

- **CATEGORY: Modular POS P4 Terminal**
- **TOUCH:** 5 Wire Resistive Anti-Glare
- **MOTHERBOARD:** Intel Motherboard DG41AN
- **CPU:** Intel P4 3.2Ghz
- **MEMORY:** 2 GB DDR3-1333 Max 4GB
- **HARD DRIVE:** 250GB SATA 5400 rpm
- **VIDEO GRAPHICS:** Intel GMA x 4500
- **BRIGHTNESS:** 250 Nits
- **PORTS:** 6x USB 2.0, 1x RS232, 1x SVGA 1x Lan, 1x LPT1, Audio
- **LAN:** 1x RJ45 10/100
- **CASING: Modular** Rugged Metal Housing
- **WEIGHT:** 24lbs/10.9kg Includes Packaging
- **POWER:** External 220W Power Supply Adaptor 6a
- **LCD DISPLAY:** TAP High Bright 15" 1024x768, 16.7M Colors
- **DIMENSIONS** (LxWxH): 380mm x 270mm x 330mm (Includes Stand)
- **CERTIFICATIONS:** FCC Class A, CE, RoHs
- **WARRANTY: 3 Years Parts and Labor**
- **OPERATING SYSTEMS:** XPPRO, Win 7

Pictures Shown with Optional MSR and Rear Displays

Easy Access to MiniBOX PC

Options

- **Optional MSR Bracket** **Part# UNY-MSRBR-U41**
- **Optional 3 Track USB MSR** **Part# US-MSR-3TRK-U**
- **Optional Rear 8.4" USB LCD** **Part# UNY-E08U**
- **Optional VFD USB Display** **Part# UNY-VFD220U**
- **Upgrade to 17"** **Part# ModPOS-17A**
- **Upgrade to 19"** **Part# ModPOS-19A**

3 Year Warranty Parts and Labor

Modular POS Terminal

Newly designed Modular Housing is made of high quality powder coated steel for ultimate sturdiness and durability to stand up to the harshest environments. Combined with a 15" Touch Screen, MiniBOX Computer and our ModPOS housing, you can create a low cost modular powerful A-I-O terminal.

ModPOS-ST15-I3 (Intel I3 Model)

- **CATEGORY: Modular** POS Terminal

- **TOUCH:** 5 Wire Resistive Anti-Glare
- **MOTHERBOARD:** Intel Motherboard I3 DH61DL
- **CPU:** Intel I3-3220 Dual Core 3MB L3 Cache 3.30Ghz
- **MEMORY:** 2 GB DDR3-1333 Max 8GB
- **HARD DRIVE:** 250GB SATA 5400 rpm
- **VIDEO GRAPHICS:** Intel HD Graphics 1-DVI-1VGA
- **BRIGHTNESS:** 250 Nits
- **PORTS: 6**x USB 2.0 , 1x Ser, 1xSVGA, 1xS-Video, 1xLPT1, Audio
- **LAN:** 1x RJ45 10/100
- **CASING: Modular** Rugged Metal Housing
- **WEIGHT:** 24lbs/10.9kg Includes Packaging
- **POWER:** External 220W Power Supply Adaptor 10a
- **LCD DISPLAY:** TAP High Bright 15" 1024x768, 16.7M Colors
- **DIMENSIONS** (LxWxH): 380mm x 270mm x 330mm (Includes Stand)
- **CERTIFICATIONS:** FCC Class A, CE, RoHs

- **WARRANTY: 3 Years Parts and Labor**
- **OPERATING SYSTEMS:** Win 7

Options

- **Optional MSR Bracket** **Part# UNY-MSRBR-U41**
- **Optional 3 Track USB MSR** **Part# US-MSR-3TRK-U**
- **Optional Rear 8.4" USB LCD** **Part# UNY-E08U**
- **Optional VFD USB Display** **Part# UNY-VFD220U**
- **Upgrade to 17"** **Part# ModPOS-T17-P4**
- **Upgrade to 19"** **Part# ModPOS-T19A-P4**

Easy Access to MiniBOX PC

3 Year Warranty Parts and Labor

TAP **Touch & Performance**

Modular POS Terminal

Free Standing designed Modular Housing is made of high quality powder coated steel for ultimate sturdiness and durability to stand up to the harshest environments. Combined with a 15" Touch Screen, MiniBOX Computer and our ModPOS Housing, you can create a low cost modular powerful A-I-O terminal.

ModPOS-15A –V (Fanless Model)

- **CATEGORY: Modular** POS Fanless Terminal **(Vertical Standing)**
- **TOUCH:** 5 Wire Resistive Anti-Glare
- **MOTHERBOARD:** Intel Motherboard D525
- **CPU:** Intel Atom Dual Core 1.8Ghz CPU Fanless
- **MEMORY:** 1 GB DDR3-1333 Max 4GB
- **HARD DRIVE:** 250GB SATA 5400 rpm
- **VIDEO GRAPHICS:** Intel X4500
- **BRIGHTNESS:** 250 Nits
- **PORTS:** 4x USB 2.0, 1x RS232, 1x SVGA, 1x S-Video, 1x Lan, 1x LPT1, Audio Ports, 3x Audio
- **LAN:** 1x RJ45 10/100
- **CASING: Modular** Rugged Metal Housing
- **WEIGHT:** 30lbs/13.6kg Includes Packaging
- **POWER:** Internal 220W Power Supply 6a
- **LCD DISPLAY:** TAP High Bright 15" 1024x768, 16.7M Colors
- **DIMENSIONS** (WxHxD): 530mm x 530mm x 300mm (Includes Stand)
- **CERTIFICATIONS:** FCC Class A, CE, RoHs
- **WARRANTY: 3 Years Parts and Labor**
- **OPERATING SYSTEMS:** XPPRO

Options

Optional MSR Bracket	Part# UNY-MSRBR-U41
Optional 3 Track USB MSR	Part# US-MSR-3TRK-U
Optional Rear 8.4" USB LCD	Part# UNY-E08U
Optional VFD USB Display	Part# UNY-VFD220U
Upgrade to 17"	Part# ModPOS-17A
Upgrade to 15" P4 Model	**Part# ModPOS-T15-P4-V**

ModPOS Lite Kit

Part# UNY-P-A1.6F

Includes ModPOS Lite Kit Stand

Display sold separately

ModPOS-Lite Terminal

ModPOS-Lite Terminal installed with your choice of LCD touch Screen display 15"-19" and your choice of MiniBox Atom or P4 series.

Part#
ModPOS-Lite-15A
ModPOS-Lite-T15-P4
ModPOS-Lite-17A
ModPOS-Lite-T17-P4

3 Year Warranty Parts and Labor

17” & 22” Panel PC

The Panel PC Modular Terminal utilizes the same technology as our ModPOS and is made of the same high quality powder coated steel for ultimate sturdiness and durability to stand up to the harshest environments. Combined with a 17” or 22” Touch Screen display, MiniBox PC and our mounting bracket becomes a robust reliable modular A-I-O Terminal that can be mounted on a wall with option brackets or a premium base.

Rear View

PAN-P220UR-FAN (Fanless Model) 22”

- **CATEGORY: Modular** Gaming Fanless Terminal
- **TOUCH:** 5 Wire Resistive Anti-Glare
- **MOTHERBOARD:** Intel Motherboard D525
- **CPU:** Intel Atom Dual Core 1.8Ghz CPU Fanless
- **MEMORY:** 1 GB DDR3-1333 Max 4GB
- **HARD DRIVE:** 250GB SATA 5400 rpm
- **VIDEO GRAPHICS:** Intel X4500
- **BRIGHTNESS:** 300 Nits
- **Contrast:** 1000:1
- **PORTS:** 4x USB 2.0, 1x RS232, 1x SVGA, 1x S-Video, 1x Lan, 1x LPT1, Audio Ports, 3x Audio
- **LAN:** 1x RJ45 10/100
- **CASING: Modular** Rugged Metal Housing
- **WEIGHT:** 28 lbs Gw Includes Packaging
- **POWER:** External Ac 12V,universal auto sensing, 36W
- **LCD DISPLAY:** TAP High Bright 22” 1680x1050 16.7M Colors
- **DIMENSIONS** (LxWxH) 22”x7”x17”
- **CERTIFICATIONS:** FCC Class A, CE, RoHs
- **WARRANTY: 3 Years Parts and Labor**
- **OPERATING SYSTEMS:** XPPRO

PAN-P220UR-I3 (Intel I3 Model) 22”

- **MOTHERBOARD:** Intel I3 DH61DL
- **CPU:** Intel I3-3220 Dual Core 3MB L3 Cache 3.30GhZ
- **MEMORY:** 2 GB DDR3-1333 Max 8GB
- **HARD DRIVE:** 250GB SATA 5400 rpm
- **VIDEO GRAPHICS:** Intel HD Graphics 1-DVI, 1-VGA
- **PORTS:** 4x USB 2.0, 2xUSB 3.0, 1x RS232, 1x SVGA, 1xDVI, 1x S-Video, 1x Lan, 1x LPT1, Audio Ports, 3x Audio
- **LAN:** 1x RJ45 10/100

Display specs same as above Fanless version

PAN-P170UR-I3 (Intel I3 Model) 17”

PC Specs same as model Pan-P220UR-I3 above

- **LCD DISPLAY:** TAP High Bright 17” 11280x1024 16.7M Colors
- **DIMENSIONS** (LxWxH) 16”x7”x14”
- **WEIGHT:** 22 lbs Gw Includes Packaging

Options

Optional MSR Bracket	Part# UNY-MSRBR-U41
Optional 3 Track USB MSR	Part# US-MSR-3TRK-U

3 Year Warranty Parts and Labor

Touch Screen Displays

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TAP-15-2RT-E (Dual Control) ERGO STAND

- **15" Resistive Dual Ser/USB Touch Screen**

- **Touch:** 5 Wire Resistive Anti-Glare
- **Interface:** USB A-B and RS232
- **Display:** VGA 640x480, 800x600, XGA 1024x768(60/70/75hz)
- **Resolution:** 1024(H) x 768(V)
- **Brightness:** 250 Nits
- **Contrast:** 500:1
- **Viewing Angle:** 120 degree (H), 100 degree (V)
- **Response Time**: 8ms
- **Signal Input:** Video/Analog Signal, Signal Sync TTL
- **OSD:** Control Brightness, contrast, auto, color, user color etc (OSD on Right Side)
- **Power Supply:** 12V DC 1.5A
- **Power:** <=18W
- **Attachment Signal Line** Power Adaptor
- **Operation Condition:** Temp 0 degree to 40 degree 20-80% Humidity
- **Storage Condition:** Temp –20 degree to 60 degree 10-90% Humidity
- **Dimension** (LxWxH) 185mm x343mm x363mm (Includes Stand)
- **Color:** Black

Available with Ergo Stand

TAP-17-2RT (Dual Control)

- **17" Resistive Dual Ser/USB Touch Screen**

- **Touch:** 5 Wire Resistive Anti-Glare (Optional SAW Available)
- **Interface:** USB A-B and RS232
- **Display:** VGA 640x480, 800x600, XGA 1024x768(60/70/75hz)
- **Resolution:** 1280(H) x 1024(V)
- **Brightness:** 250 Nits
- **Contrast:** 1000:1
- **Viewing Angle:** -75/+75degree (H), -60/+60degree (V)
- **Response Time**: 5ms
- **Signal Input:** Video/Analog Signal, Signal Sync TTL
- **OSD:** Control Brightness, contrast, auto, color, user color etc (OSD on Right Side)
- **Power Supply:** 12V DC 1.5A
- **Power:** <=30W
- **Attachment Signal Line** Power Adaptor
- **Operation Condition:** Temp 0 degree to 40 degree 20-80% Humidity
- **Storage Condition:** Temp –20 degree to 60 degree 10-90% Humidity
- **Dimension** (LxWxH) 360mm x60mm x335mm (Includes Stand)
- **Color:** Black

All TAP Touch Screen LCD Displays carry a 3 Year Warranty Parts and Labor

Touch Screen Displays

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Standard with Delta 1 Mountable Base

TAP-19-2RT (Dual Control)

- **19" Resistive Dual Ser/USB Touch Screen**

- **Touch:** 5 Wire Resistive Anti-Glare (Optional SAW Available)
- **Interface:** USB A-B and RS232
- **Display:** VGA 640x480, 800x600, XGA 1024x768(60/70/75hz)
- **Resolution:** 1280(H) x 1024(V)
- **Brightness:** 250 Nits
- **Contrast:** 1000:1
- **Viewing Angle:** 120 degree (H), 100 degree (V)
- **Response Time**: 5ms
- **Signal Input:** Video/Analog Signal, Signal Sync TTL
- **OSD:** Control Brightness, contrast, auto, color, user color etc (OSD on Right Side)
- **Power Supply:** 12V DC 1.5A
- **Power:** <=30W
- **Attachment Signal Line** Power Adaptor
- **Operation Condition:** Temp 0 degree to 40 degree 20-80% Humidity
- **Storage Condition:** Temp –20 degree to 60 degree 10-90% Humidity
- **Dimension** (WxHxD) 343mm x363mm x185mm (Includes Stand)
- **Color:** Black

Optional OEM Custom Color Housings Available w/Custom Branding

All TAP Touch Screen LCD Displays carry a 3 Year Warranty Parts and Labor

Options

Optional 3 Track USB MSR
Part# US-MSR-3TRK-U

Optional MSR Bracket for 15"-19" Displays
Part# UNY-MSRBR-U41

POS &MiniBOX PC's

Wall Mount Terminal and Brackets

MiniBox PC

Part UP-7765B-945LF2 (Fanless)

- Intel Atom Dual Core 1.8Ghz CPU Fanless
- Memory 2GB DDR3-1066
- ITX D525 Intel Mother boatd
- 250GB Sata Hard Drive
- 4xUSB 2.0, 1xLan, 2xSerial, 1xLpt1, 2xPS2, Audio, 1xSVGA, 1xS-video

Part UP-7765B-P4

- Intel P4 E5700 3.0Ghz CPU
- Memory 2GB DDR3-1066
- ITX DG41AN Intel Mother boatd
- 250GB Sata Hard Drive
- 4xUSB 2.0, 1xLan, 1xRS232, 1xLpt1, 2xPS2, Audio, 1xSVGA, 1xS-video, 1xDVI

Wall Mount All in one Terminal

Part# UNY-W150U-A1.6

Complete Assembled MiniBOX PC Fanless with TAP 15" Touch Screen and Wall Mount Kit.

Optional Wall Mount Kit

Part# UNY-LCD-RMOUNT

Front and Back Wall Mount Brackets to mount MiniBox PC

Back Plate

Front Plate

Mid POS PC Part UP-2700A-2.7-Mid

- Intel G630 P4 2.7Ghz Dual Core 3M CPU
- 2Gb DDR3 Memory
- 500GB SATA HDD
- Asus P8h61-MLX– Socket 1155
- 1GB Onboard NIC
- 3 PCI Express Slots, 1 SVGA, 1 PS2 & Keyboard
- 1xSerial, 1x-Lpt1, 4xUSB 2.0,
- 300W Power Supply Mid Tower Case
- HD Shared Video

Desktop

Slim POS PC Part UP-2700A-2.7-Mini

- Slim Desktop Case
- All other specs same as above Mid Tower model.

Mid

- Optional OS, XP, Win 7
- Optional DVD
- Optional Solid State Drive SSD

POS Servers

I3 Specification Part# UP-3000A-I3-4G-W7

- Intel I3 3220 3.3GHz CPU
- 4Gb DDR3 1333 Kingston Memory
- 500GB SATA 7200 rpm 16mm HDD
- Asus P8h61-MLX– Socket 1155 M-ATX Motherboard
- 1GB Onboard NIC
- 2x PCI Express Slots, 2x PCI, 1x SVGA, 2x PS2 Keyboard and Mouse
- 1xSerial, 1x-Lpt1, 8xUSB 2.0, (4 front, 4 back), 3x Audio
- 300W Power Supply 80+ Energy Star, INWIN MT Case (BK623)
- HD Shared Video NIC
- 24X DVD Burner
- HD Shared Video NIC
- Win 7 64 Bit

I5 Specification Part# UP-3000A-I5-8G-W7

- Intel I5 3470 3.2GHz CPU
- 8Gb DDR3 1333 Kingston Memory
- All other specs same as above I3 model.

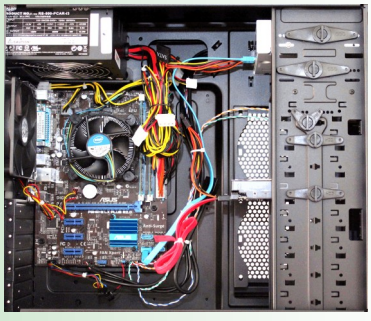
- **Optional Solid State SSD available**

I7 Specification Part# UP-3000A-8GB-W7

- Intel I7 3770 3.4GHz CPU
- 8Gb DDR3 1333 Kingston Memory
- 500GB SATA 7200 rpm 16mm HDD
- Asus P8h61-MLX– Socket 1155 M-ATX Motherboard
- 1GB Onboard NIC
- 2x PCI Express Slots, 2x PCI, 1x SVGA, 2x PS2 Keyboard and Mouse
- 1xSerial, 1x-Lpt1, 8xUSB 2.0, (4 front, 4 back), 3x Audio
- 500W Power Supply 80+ Energy Star, Master CM Force 500 MT Case
- HD Shared Video NIC
- 24X DVD Burner
- HD Shared Video NIC
- Win 7 64 Bit

- **Optional Solid State Drive SSD Available**

All UnyPOS Servers carry a 3 Year Warranty Parts & Labor



Entry Level Cash Drawers

Manual Option

Part# UZ-HS410A-4B8C (4 Bill, 8 Coin)
Part# UZ-HS410A-5B8C (5 Bill, 8 Coin)

- RJ11, Black Metal Cash Drawer, 12-24V, 3 Position Key Lock
- Metal Insert Clips, Two Media Slots
- Includes Cable

Options

Part# UZ-HS410A-INS	Insert 4 or 5 Bill, 8 Coin
Part# UZ-HS410A-S	Serial Cash Drawer
Part# UZ-HS410A-KEY	Key X 2
Part# UZ-HS410A-MAN	Manual Drawer (4/5 Bill, 8 Coin)

Includes Locking Lid

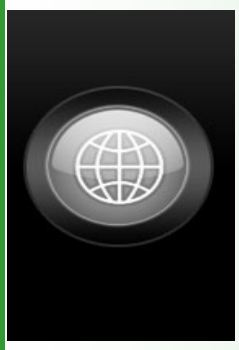
Part# UZ-HS410C-4B8C (4 Bill, 8 Coin)
Part# UZ-HS410C-5B8C (5 Bill, 8 Coin)

- RJ11, Black Metal Cash Drawer , 12-24V, 3 Position Key Lock
- Metal Insert Clips, One Media Slot
- Includes Cable

Includes Locking Lid

Options

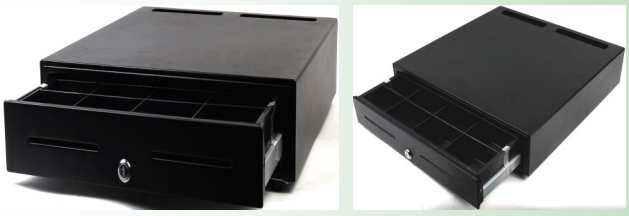
Part# UZ-HS410C-INS	Insert 4 or 5 Bill, 8 Coin
Part# UZ-HS410C-LID	Locking Lid
Part# UZ-HS410C-KEY	Key X 2



UnyPOS Cash Drawers newly advanced patterns adapts to all kinds of advanced Pos Terminals or Cash Registers.
Powder Coated Metal and employs precise plastic bearing to touch the smooth rail lead which makes the cash box move actively.
A 3-position key lock ensures the cash security.

Backed by a no hassle 3 Year Warranty Parts and Labor

Premium Cash Drawers



Part# UZ-HS460A-4B8C (4 Bill, 8 Coin)
Part# UZ-HS460A-5B8C (5 Bill, 8 Coin)

- RJ11, Black Metal Cash Drawer, 12-24V, 3 Position Key Lock
- Metal Insert Clips, Two Media Slots, Size 18x16
- Includes Cable

Options

Part# UZ-HS460A-INS Insert 4 or 5 Bill, 8 Coin
Part# UZ-HS460A-KEY Key X 2

Recommended for Retail

Ball Bearing Technology

Insert ships with handle and locking lid

Part# UZ-HS400D1
Part# UZ-HS400D2 (Cable Management)

- RJ11, Black Metal Cash Drawer, 12-24V, 3 Position Key Lock
- Metal Insert Clips, One Media Slots
- Ball Bearing Technology, Includes Cable

Includes Locking Lid

Recommended for Point of Sale and Retail

Options

Part# UZ-HS400D1-INS Insert 4 or 5 Bill, 8 Coin
Part# UZ-HS400D1-S Serial Cash Drawer
Part# UZ-HS400D1-KEY Key X 2

- Ball Bearing Technology
- Special Insert with Handle and Locking Lid

Three position lock ensures the cash's security.
The inner cash box can be taken out separately.
The inner holders' space of cash box can be adjusted. Specially lines-reserved design can conceal the link line with host computer, which can make the host computer neater and easier to dissipate heat. plate which is firm and anti-rust.

Tablet Display

UNY-C970

9.7” Tablet POS PC

- Display: 9.7”
- Resolution: 1024 x 768 IPS
- OS: Jelly Bean Android 4.1.1
- CPU: Dual Core Rockchip RK3066 Cortex A9, 1.6GHz/Quad Core Mali 400 MP4
- Video Play: Support Full HD1080P
- Memory: 1GB standard. Up to 16GB
- Network: WIFI/3G external Built-in Bluetooth
- Touch Screen: Capacitive 10 Point Calibration
- Camera: 2.0MP (front), 2.0MP (Rear)
- Interface: Mini HDMI/TF Slot/Earphone/DC Port/Mic
- Misc: Speaker/G-Sensor
- Battery Capacity: Lithium Polymer at 7.4V, 8000mAh
- Shell Material: Plastic
- Color: Black/White
- Weight: 630g
- Dimension: (W)234mm x (H)184mm x (D)9.9mm
- Accessory: Charger/User Manual/USB Cable

UNY-CH72

7” Tablet POS PC

- Display: 7”
- Resolution: 1280 x 800 IPS
- OS: Jelly Bean Android 4.1.1
- CPU: Dual Core Rockchip RK3066 Cortex A9, 1.6GHz/Quad Core Mali 400 MP4
- Video Play: Support Full HD 1080P
- Memory: 1GB DDR3 standard. Up to 8GB
- Network: WIFI/3G external Built-in Bluetooth
- Touch Screen: Capacitive 10 Point Calibration
- Camera: 0.3MP (front), 2.0MP (Rear optional)
- Interface: Mini HDMI/TF Slot/Earphone/DC Port/Mic
- Misc: Speaker/ G-Sensor
- Battery Capacity: Lithium Polymer at 3.7V, 3200mAh
- Play Time: 4-5 hrs
- Shell Material: Metal
- Color: Black/White
- Weight: 390g
- Dimension: (W) 193mm x (H)111mm x (D)9.5mm
- Accessory: Charger/User Manual/USB Cable

1 Year Warranty Parts and Labor

Scanners

Bar Code Hand-Held Scanner
UF-KS-380ARB-USB-BHigh quality and high performance

- Full featured and full functions
- Wave length: 670mm
- Scan speed: 100 or 33 scans per second
- Available in Black

Omni-Directional Laser Scanner
UF-OMNI-352-R-B-1 (RS232)
UF-OMNI-352-USB

- Single Line Mode Supported
- Hand-free auto scanner
- Metrologic Quantum engine
- 1650 Scan Lines / Sec.

CCD Bluetooth Wireless Scanner
UF-BT-4500-U-UK

Over 40,000 scans per recharge by USB cable or external power adapter

- High Memory capacity of over 15,000 labels (EAN 13 barcode)
- Reads RSS symbology and other common barcodes
- Low battery and memory status warning

UF-CCD-800-USB-B

This rugged handheld device features an outstanding high performance sensor. It contains no moving parts and is highly reliable. The unit operates on a 660nm visible red LED array. Scan Rate: 33 scans/sec

Rear Mini LCD & VFD Displays

• 8.4” TAP Mini Rear USB LCD Display

□ Part UNY-E08U

□ USB Driven
□ Includes Driver and USB Cable

Recommended for Rear Display Advertising
Picture shown with rear display mounted to TAP-1500CD Terminal

• VFD Display USB

□ Part# UNY-VFD220U (USB)
□ Part# UNY-VFD220S (Serial)

□ UnyPOS VFD Display 2x20 Lines

Protocol Standard OPOS/Epson

• VFD Display Serial

□ Part UF-VFD660

□ 2x20 Line 9.2mm character size
□ Includes Driver and Power Supply

Equipped with Luminary Aluminum Pole

19” Ergonomic Sleek Kiosk

UNY-KOR19-DC

Computer

- **Chipset:** Intel
- **CPU:** Dual Core 2.8Ghz E5400
- **Memory:** DDR3 1GB
- **HDD:** 320Gb 7200r
- **LAN:** RJ45, 10/100
- Sound Card, Graphic Card
- **Speakers:** 5W+5W Water Proof Speakers
- **Power:** Switching Power Supply 110-240
- **I/O Connectivity:** 4-USB 2.0, 1-VGA, 1-LAN, 1-RS232, 1-PS2, Audio/Mic Jacks

Touch LCD Display

- **Size/Resolution:** 19” TFT LCD/1280x1024 @75Hz
- **Brightness:** 300 cd/m2
- **Contrast:** 450:1
- **Response Time:** 20ms
- **Touch Screen:** IP64 Surface Acoustic Wave (SAW) 6MM Thick, Force<100G
- Anti-Dust, Anti-Acid, Anti-Rust

Kiosk Housing

- **Color:** Black/Silver
- Illuminated Clear Base
- Security Locks and Internal Fans
- **Metal:** Aluminum Frame with Steel Case
- Ergonomically Sleek and Smart Design
- **Packing:** Bubble Foam, Carton Wooden Case

Options

- Custom OEM Branding
- Scanner, Keyboard, Pin Pad
- MSR Card Reader

Key Features

-Ergonomically Design
-Powder Coated Metal Enclosure
-Spill Resistant IP64 Front Bezel

UnyPOS Kiosks ate Reliable, Attractive Kiosks that Enhance your Brand. From small standard model component tweaks and to the most sophisticated self-service component integration – KIOSK will cut the cleanest path to overall program success.

19” Point of Information Kiosk

Key Features:

-2pc Cast Metal Enclosure
-Spill Resistant IP64 Front Bezel
-HiFi Stereo Speakers
-SAW Touch Sensor

UNY-K190US-A1.6F

Computer

- **Chipset:** Intel NM10 Express
- **CPU:** Intel Atom D510 1.6Ghz
- **Memory:** DDR2 1GB
- **HDD:** 250Gb
- **LAN:** RJ45, 10/100/1000
- Sound Card, Graphic Card Intel 3150
- **Speakers:** Built-in 2 x 3W Speakers & Amp
- **Power:** Switching Power Supply 110-240
- **I/O Connectivity:** 4-USB 2.0, 1-VGA, 1-LAN, 2-RS232, 1-PS2, Audio/Mic Jacks

Touch LCD Display

- **Size/Resolution:** 19” TFT LCD/1280x1024 @75Hz
- **Brightness:** 300 cd/m2
- **Response Time:** 20ms
- **Touch Screen:** IP64 Surface Acoustic Wave (SAW) 6MM Thick, Force<100G
- Anti-Dust, Anti-Acid, Anti-Rust

Kiosk Housing

- **Color:** Black/Silver
- **Metal:** Cold rolled steel ST12, Spcc, 3mm Thickness Stainless Steel

Key Features:

-Transact Epic 880 Thermal Printer
-Powder Coated Metal Enclosure
-Spill Resistant IP64 Front Bezel
-3 Track MSR
- HiFi Stereo Speakers

UNY-K190DS-A1.6F

Computer

- **Chipset:** Intel NM10 Express
- **CPU:** Intel Atom D510 1.6Ghz
- **Memory:** DDR2 1GB
- **HDD:** 250Gb
- **LAN:** RJ45, 10/100/1000
- Sound Card, Graphic Card Intel 3150
- **Speakers:** Built-in 2 x 3W Speakers & Amp
- **Power:** Switching Power Supply 110-240
- **I/O Connectivity:** 4-USB 2.0, 1-VGA, 1-LAN, 2-RS232, 1-PS2, Audio/Mic Jacks
- 3 Track MSR Card Reader

Touch LCD Display

- **Size/Resolution:** 19” TFT LCD/1280x1024 @75Hz
- **Brightness:** 300 cd/m2
- **Response Time:** 20ms
- **Touch Screen:** IP64 Surface Acoustic Wave (SAW) 6MM Thick, Force<100G
- Anti-Dust, Anti-Acid, Anti-Rust

Kiosk Housing

- **Color:** Black/Silver
- **Metal:** Cold rolled steel ST12, Spcc, 3mm Thickness Stainless Steel

Industrial Rear Mount Displays

TAP-C15-2RT (Dual USB/SER Resistive)

- **15” Industrial Rear Mount Resistive Dual Ser/USB Display**

- **Touch:** 5 Wire Resistive Anti-Glare (Optional SAW Available)
- **Interface:** USB A-B and RS232
- **Display:** VGA 640x480, 800x600, XGA 1024x768(60/70/75hz)
- **Resolution:** 1024(H) x 768(V)
- **Brightness:** 250 Nits
- **Contrast:** 450:1
- **Viewing Angle:** 120 degree (H), 100 degree (V)
- **Response Time**: 16ms
- **Signal Input:** Video/Analog Signal, Signal Sync TTL
- **OSD:** Control Brightness, contrast, auto, color, user color etc
- **Power Supply:** 12V DC 1.5A
- **Power Consumption:** <=50W
- **Attachment Signal Line** Power Adaptor
- **Operation Condition:** Temp 0 degree to 40 degree 20-80% Humidity
- **Storage Condition:** Temp –20 degree to 60 degree 10-90% Humidity
- **Dimension** (WxHxD) 336mm x264mm x42.8mm
- **Color:** Grey

Optional SAW Touch USB, Serial Part# TAP-C15-ST

Key Features:

-High Bright Lcd
-Remote OSD (Wired)
-IP64 Front Bezel
-Spill Proof
-Dust Proof

-Drop in Replacement for ELO Model 1537L

TAP-C17-2RT (Dual USB/SER Resistive)

- **17” Industrial Rear Mount Resistive Dual Ser/USB Display**

- **Touch:** 5 Wire Resistive Anti-Glare (Optional SAW Available)
- **Interface:** USB A-B and RS232
- **Display:** VGA 640x480, 800x600, XGA 1024x768(60/70/75hz)
- **Resolution:** 1280(H) x 1024(V)
- **Brightness:** 250 Nits
- **Contrast:** 1000:1
- **Viewing Angle:** -75/+75degree (H), -60/+60degree (V)
- **Response Time**: 8ms
- **Signal Input:** Video/Analog Signal, Signal Sync TTL
- **OSD:** Control Brightness, contrast, auto, color, user color etc
- **Power Supply:** 12V DC 1.5A
- **Power:** <=30W
- **Attachment Signal Line** Power Adaptor
- **Operation Condition:** Temp 0 degree to 40 degree 20-80% Humidity
- **Storage Condition:** Temp –20 degree to 60 degree 10-90% Humidity
- **Dimension** (WxHxD) 368.3mm x306.3mm x47.8mm
- **Color:** Grey

Optional SAW Touch USB, Serial Part# TAP-C17-ST

Key Features:

-High Bright Lcd
-Remote OSD (Wired)
-IP64 Front Bezel
-Spill Proof
-Dust Proof

-Drop in Replacement for ELO Model 1737L

3 Year Warranty Parts and Labor

Accessories

Wall Mount Bracket (Heavy Duty)

Part# SLCDS-001

- Two mounting plates Vesa Standard 75mm-100mm
- Loading capacity 3kg –20kg
- Provides up and down pivot

Wall Mount Bracket

Part# SLCDS-002

Vesa Standard 75mm-100mm

- Loading capacity up to 8Kgs
- Swivel 60 degree
- Black

Adjustable Pole Mount

Part# SP-001 (Black)

Part# SP-002 (Beige)

- 360 Degree Rotate
- Adjustable length 510mm-765mm
- Vesa Standard 75mm-100mm
- Supports up to 25kg
- Mounting Screws
- Feed Through Cables

UnyPOS MANUFACTURING INC.

For more Information please contact UnyPOS Manufacturing at 1-877-219-3988 or visit us at

www.UnyPOS.com

Email: sales@unypos.com

Providing Results!